

A G E N D A



Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	7748	Agenda Number	78.
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Meeting Date:	July 28, 2011
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Department:	Purchasing
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Subject

Authorize award, negotiation, and execution of a 5 year contract with KIMLEY-HORN & ASSOCIATES INC, Austin, TX or one of the other qualified offerors to RFP No. SDC0004, to provide for the procurement and implementation of a citywide Advanced Traffic Management System (ATMS) in an amount not to exceed \$1,870,000 with two 12-month extension options for warranty and maintenance services and support in an amount not to exceed \$40,000 per extension option, for a total contract amount not to exceed \$1,950,000.

Amount and Source of Funding

Funding in the amount of \$1,950,000 is available in the Fiscal Year 2010–2011 Capital Budget (2006 & 2010 bond) of the Austin Transportation Department, Traffic Signal Division.

Fiscal Note

A fiscal note is attached.

Purchasing Language:	Best evaluated proposal of six proposals received.
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Prior Council Action:	
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For More Information:	Steve Cocke, Buyer II /974-2003
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Boards and Commission Action:	
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MBE / WBE:	This contract will be awarded in compliance with Chapter 2-9C of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.
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Related Items:	
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Additional Backup Information

The contract provides for the procurement and implementation an Advanced Traffic Management System (ATMS) that will provide monitoring and management of numerous ITS systems including traffic control signals, Dynamic Message Signs (DMS), Closed Circuit Television (CCTV) cameras, traffic detection systems, GPS-enabled priority signal operation for emergency vehicles and for Bus Rapid Transit (BRT) vehicles, and a web page with up-to-date information in regard to traffic conditions, roadway closures, incidents, and events.

The existing traffic management system was installed in 1999/2000 and only includes monitoring and management of traffic control signals and CCTV cameras. Advances in traffic management software, as well as, the development and deployment of additional devices that cannot be controlled by the existing software have rendered it obsolete. This new ATMS will provide significant improvements for managing traffic control signals as well as include integrated features for centralized control of DMS, vehicle detection, priority signal operation for certain vehicles, and provide roadway condition information to the public via a web page.

MBE /WBE solicited: 5/4

MBE /WBE bid: 0/0

PROPOSAL ANALYSIS - RFP NO. SDC0004

- a. Adequate competition.
- b. Four hundred and sixty nine notices were sent, including 5 MBEs and 4 WBEs. Six proposals were received, with no response from MBEs or WBEs.

APPROVAL JUSTIFICATION

- a. Best evaluated proposal received.
- b. The Purchasing Office concurs with Transportation Departments recommended award.
- c. Advertised in the Austin American-Statesman and on the Internet.